

03914 U.S. PTO
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08/07/03



**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



32294

PATENT TRADEMARK OFFICE

Customer Number 32294

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Docket No.: 59643-00285

Date: August 7, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): A SYSTEM FOR CRYPTOGRAPHICAL AUTHENTICATION
By (Inventors): Petri KROHN (Helsinki, Finland)

36 pages of Specification/Claims 1-71/Abstract are attached.

Formal drawings (Figs. 1-8; 6 sheets) are attached.

A Declaration and Power of Attorney is attached.

An assignment of the invention to _____ is attached, along with Form PTO-1595 and a check for \$40.00.

An Information Disclosure Statement is attached, along with Form PTO-1449, and _____ reference(s).

This application is entitled to Small Entity Status.

A Preliminary Amendment is attached.

Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. _____, filed _____. --

Priority of foreign application No. 0311621.7 filed May 20, 2003 in Great Britain is claimed under 35 U.S.C. §119.

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Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119(e).

A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE			\$ 375		\$ 750	
TOTAL CLAIMS	71 - 20	= 51	x 9 =	\$	x 18	\$ 918
INDEP CLAIMS	5 - 3	= 2	x 42 =	\$	x 84	\$ 168
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+140 =	\$	+280	\$
			TOTAL	\$	TOTAL	\$1,836

A check for the filing fee is not enclosed at this time.

Respectfully submitted,



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DJD/erh